







United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/075,577

02/12/200

Ji-Young Jang

A-0010US

CONFIRMATION NO. 9888

FORMALITIES LETTER

OC0000000007602752

SPENCER S. CHEN LAW OFFICE OF SPENCER S. CHEN 38 DOCKSIDE CIRCLE REDWOOD CITY, CA 94065-1770

Date Mailed: 03/07/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$18.
 - \$18 for 2 total claims over 20.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$83.

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/20/2002 BABRAHA1 00000081 10075577

01 FC:205 02 FC:203

65.00 OP





PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Application Number 10/075,577		10/075,577		
FORM (to be seed for all correspondence after initial filing)		Filing Date		02/12/2002		
		First Named Inve	entor	JI-YOUNG JANG		
		Group Art Unit		1764		
AATENT S		Examiner Name		TO BE ASSIGNED		
Total Number of Pag	ges in This Submission 8	Attorney Docket N	Attorney Docket Number A-0010US			
	ENCI	OSURES (c	heck al	I that apply)		
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declara Extension of Time Reque Express Abandonment F Information Disclosure S Certified Copy of Priority Document(s) Response to Missing Pa	tion(s) Petition Petition Provisi Provisi Provisi Prower Chang Addres Termin Request Reque tatement CD, No	ng-related Papers to Convert to a conal Application of Attorney, Revocation of Officerspondence	n C	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): COPY NOTICE TO FILE MISSING PARTS OF IONPROVISIONAL APPLICATION (FILING DATE IRANTED); PTO-2038		
Incomplete Application Response to Miss under 37 CFR 1.5	ing Parts 2 or 1.53					
	SIGNATURE OF APPL	ICANT, ATTORNEY	r, or ag	SENT		
Firm or SPENCER S. CHEN, REG. NO. 42,405						
Signature The Control of the Control						
Date 05/07/2002						
CERTIFICATE OF MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 07 MAY 2002						
Typed or printed name	SPENCER S. CHEN			·		
Signature 25/07/2002			05/07/2002			

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction of information unless it displays a valid OMB control number.

Complete if Known

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUN	IT OF F	PAYMENT
IVIAL		11 OF F	~ : INIC:11 :

. `

(\$)	83.00

Complete if Known			
Application Number	10/075,577		
Filing Date	02/12/2002		
First Named Inventor	Ji-Young Jang		
Examiner Name	TO BE ASSIGNED		
Group Art Unit	1764		
Attorney Docket No.	A-0010US		

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Code (\$) Code (\$)					
Account Name	105 130 205 65 Surcharge - late filing fee or oath	65.00				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed: Check Cordit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month					
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 22 -20** = 2 x 9.00 = 18.00	143 460 243 230 Design issue fee					
Independent 2 - 3** = X = X	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)					
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection					
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 18.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 65	5.00				

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	SPENCER S. CHEN	Registration No. (Attorney/Agent) 42,405	Telephone	650.595.2299
Signature	Toll		Date	05/07/2002

WARNING: Information on this form may bec me public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PATENT APPLICATION OF:

Ji-Young Jang, et al.,

Application No.,:

10/075,577

Filed: 12 February 2002

For:

SYSTEM AND METHOD FOR ACETIC ACID RECOVERY DURING TEREPHTHALIC ACID PRODUCTION

Assistant Commissioner For Patents Box Missing Parts Washington, D.C. 20231 Examiner: 1

Not Yet Assigned

Art Unit:

1764

RESPONSE TO NOTICE TO FILE MISSING PARTS
OF NONPROVISIONAL APPLICATION
(FILING DATE GRANTED)

Dear Sir:

In response to the Notice to File Missing Parts of Application (Filing Date Granted) mailed on March 7, 2002, please find enclosed:

- (1) A duly executed Declaration with respect to the above-referenced patent application;
- (2) FORM PTO-2038 authorizing payment in the amount of \$83.00 of the surcharge of 37 C.F.R. 1.16(1);
- (3) A copy of the Notice to File Missing Parts of Application;
- (4) Fee Transmittal for FY 2002, Form PTO/SB/17; and
- (5) Transmittal Form (After Initial Filing), Form PTO/SB/21.

Please contact the undersigned at 650.595.2299 for any questions.

Respectfully submitted,

Spencer S. Chen Reg. No. 42,405 Attorney at Law 38 Dockside Circle Redwood City, CA 94065-1770

Dated:

07 MAY 2002

FIRST-CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, BOX MISSING PARTS, Washington, DC 20231.

on: 07 MAY 2002

Name of Person Mailing Correspondence: Spencer S. Chen

Signature: 7 MAY 2002